

15

CATV-25

Fig. 1A

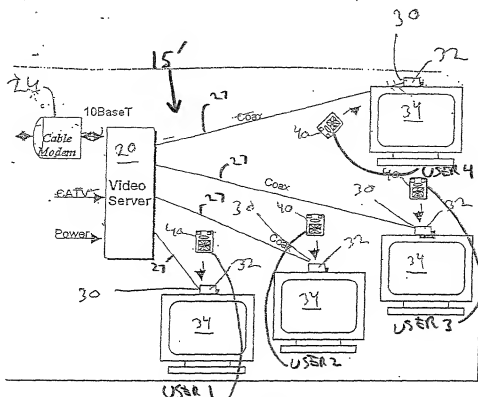


Fig. 10

Parameter	Typical Value
Formatted Capacity	40 GB
Rotational Speed (rpm)	7200
Latency	4.167ms
Number of Discs	4
Number of R/W Heads	4
Sectors per Track (min)	375
Sectors per Track (max)	684
Byte per Sector	512
Number of Tracks per Cylinder	4
Typical Seek Time	10 ms
Head Switch Time	1 ms
Cylinder Switch Time	1 ms
Media Transfer Rate (min)	184 Mb/s
Media Transfer Rate (max)	341 Mb/s
Interface Transfer Rate	66 MB/s
Buffer Size	2 MB

Fig. 4

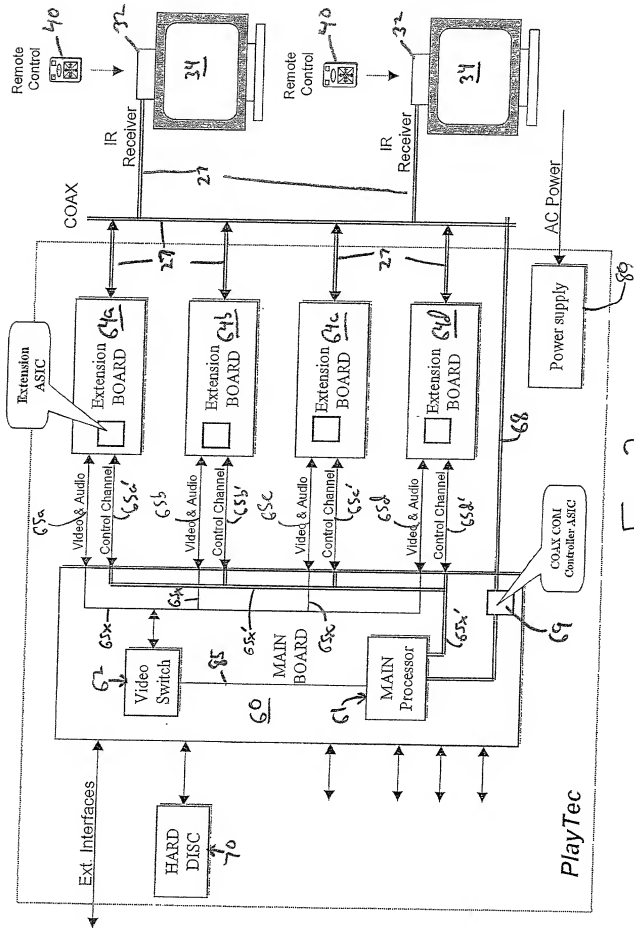
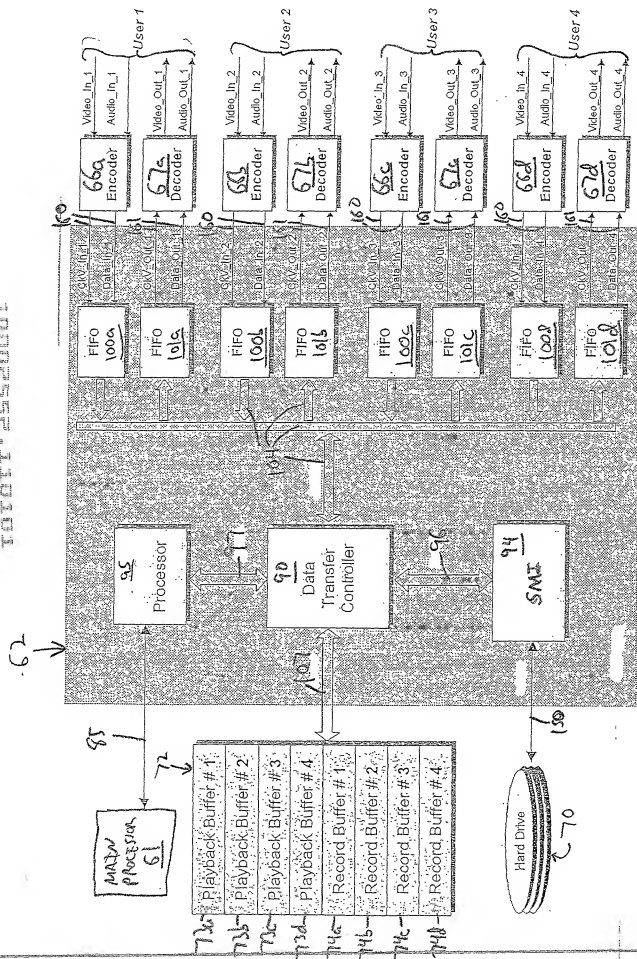


Fig. 2



3  
Fig.

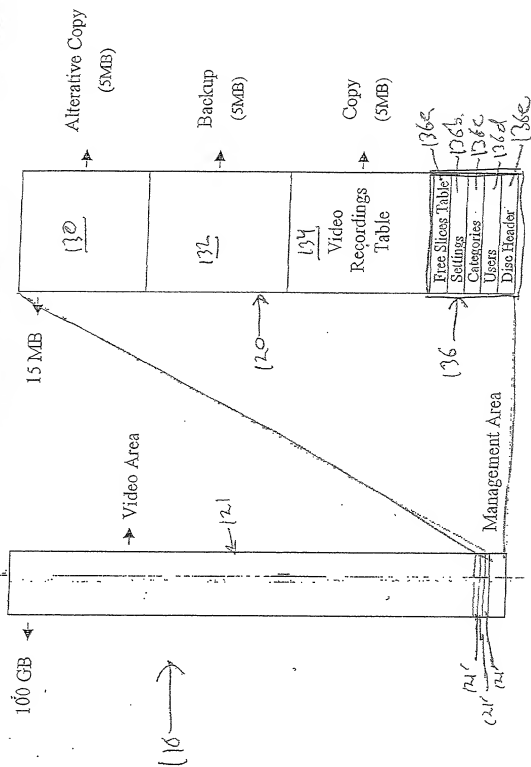
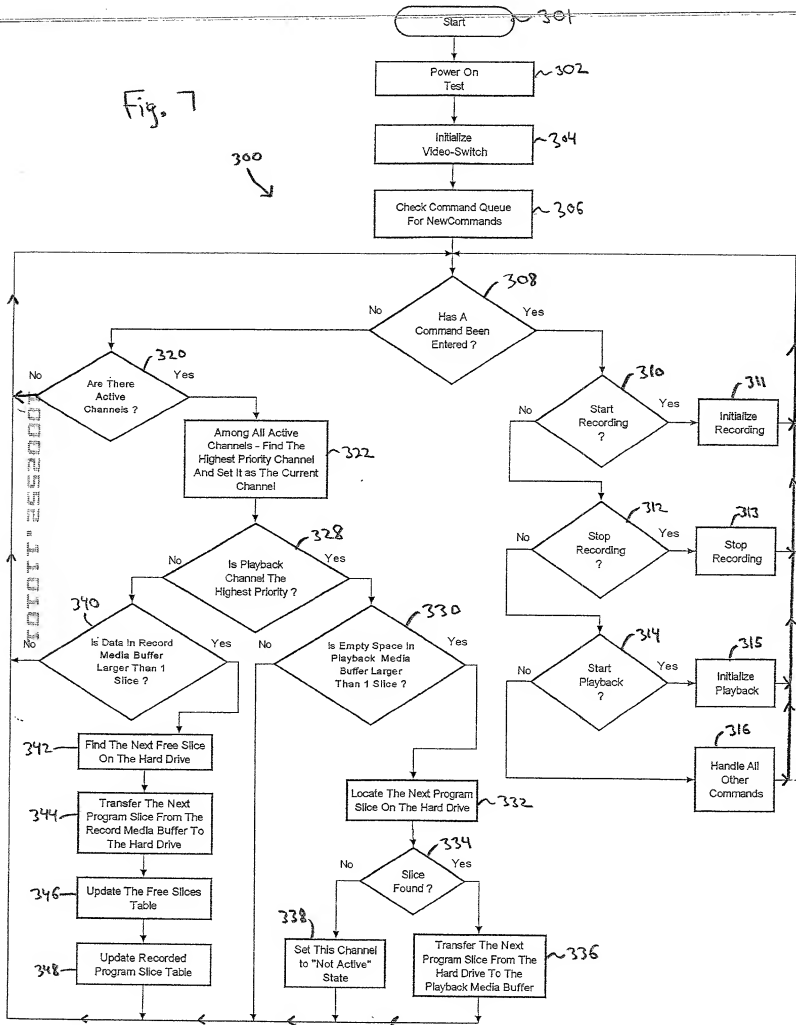


Fig. 5



Fig. 7

300



### Find The Highest Priority Channel

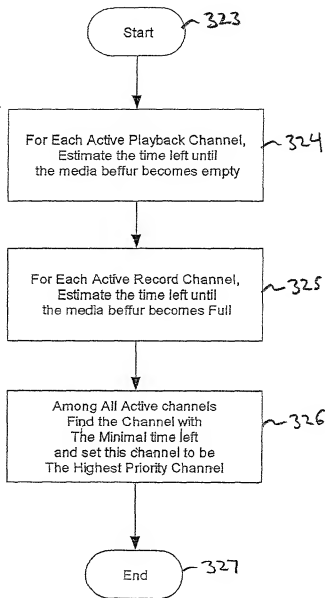


Fig. 8



# Typical Record Timing

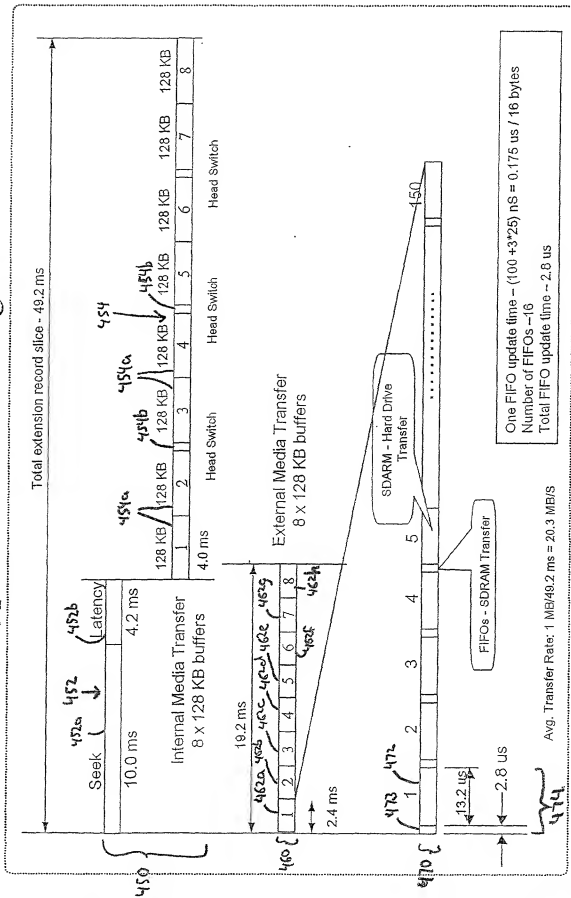


Fig. 9

# Typical Playback Timing

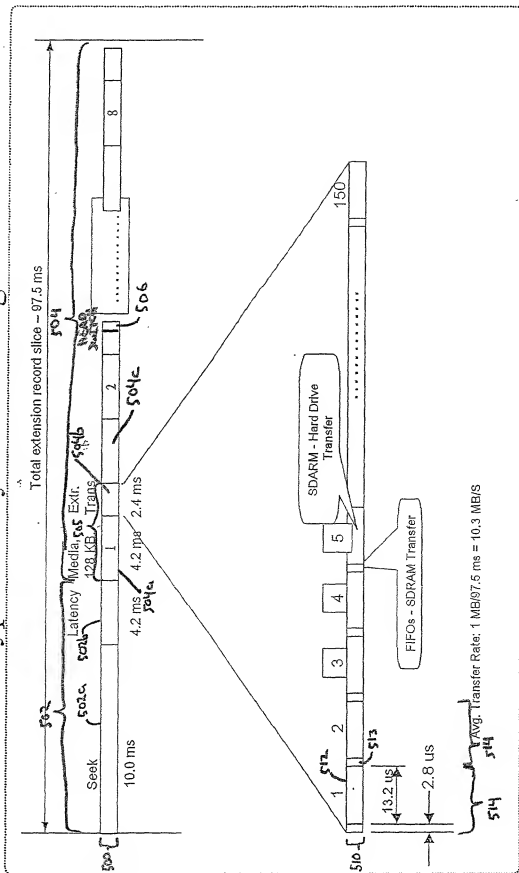
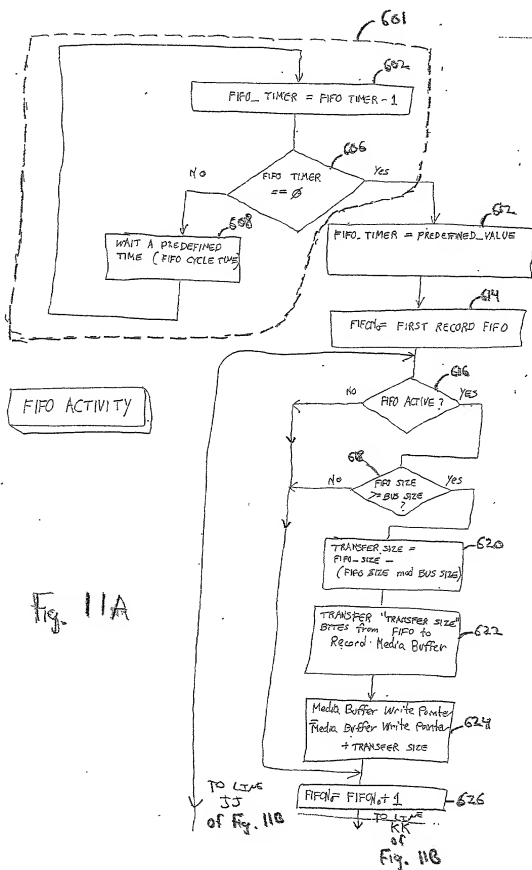


Fig. 10



101011" 25520001

Fig. 11B

